



### STATE OF MONTANA



DESTARTISET OF

PISH AND GAPLE

The Honorable Tim Babcock Governor of Montana Helena, Montana

Dear Governor Babcock:

The Montana Fish and Game Commussion respectfully submits its biennial report for the period of May 1, 1966 through April 30, 1968.

This report briefly summarizes major activities of the department and presents an accounting of department income and expenditures for this period.

Respectfully submitted,

Lyle H. Tauck, Chairman W. E. Staves, Vice Chairman E. G. Leiphermer, Jr., Member John T. Hanson, Sr., Member J. J. Klabunde, Member

### MONTANA FISH & GAME COMMISSION BIENNIAL REPORT

April 30, 1966-May 1, 1968

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Lyle H. Tauck



W. E. Staves



E. G. Leipheimer





### MONTANA Fish & Game Commission

Lyle H. Tauck, Hammond-Chairman W. E. Staves, Polson-V. Chairman E. G. Leipheimer, Butte John T. Hanson Sr., Malta J. J. Klabunde, Havre



### PRESERVING A LIVABLE ENVIRONMENT



Frank H. Dunkle

Fifteen or 20 years ago most of us couldn't really visualize how rapidly the world was shrinking, how dramatically the environment was changing, or how the philosophies and standards of man were re-shaping. Many Montanans felt, and probably hoped, that our state was so isolated, so big and backward that it would always be a land of small towns, open range and clear streams.

Not so! The small towns have been abandoned for cities which are becoming ever larger. The open range has been fenced. The dwindling streams which yet remain clear are eyed covetously by water-hungry states hundreds of miles away. Missile silos remind us that we are part of a global society, like it or not. The appearance of "hippies" in our society speaks of new philosophies and new standards.

The course that mankind is taking, many say, is one of blundering rather than of purposeful direction. The price paid for lack of direction is the deterioration of Montana's big sky country. We have spread persistent poisons and radio-active materials widely. The components of our atmosphere are being so radically changed that some scientists fear the results will eventually spell doom for our state, our world. In this age of specialization, it is difficult for the specialist to relate his actions to total water, land and air.

We can progress. In economic and industrial evolution there is growing a demand for direction. Gradually mankind is coming to realize that survival will ultimately depend upon fitting himself into his environment rather than warping the environment to his whims. Such things as air and water pollution and the maintenance of natural features are receiving more and more concern.

Over the years there have been some gifted persons with vision to foresee the loss and destruction of our natural resources. These have been the great leaders in conservation movements. Gifford Pinchot, Olaus Murie, and Rachel Carson are but a few of the memorable ones. Over the years also, there have been agencies which by the very nature of their responsibilities have fought to salvage from progress what we now term a "livable environment". The fight to maintain a livable environment has been an uphill and often lonely battle. Yet it is certain that the inhabitant of the future will breathe clean air. He will have treasured fragments of wilderness, cool streams in which to fish, and forests in which he may hunt. He will have the leaders and agencies of conservation in the past to thank for forestalling complete deterioration of his world.

We of the Montana Fish and Game Department are proud and honored in being able to play an important role in the preservation of a "livable environment".

Frank H. Dunkle Director Montana Fish & Game Department

### DEPARTMENT ADMINISTRATION

For administrative purposes, the state is divided into seven supervisory districts with headquarters in Kalispell (District 1); Missoula (District 2); Bozeman (District 3); Great Falls (District 4); Billings (District 5); Glasgow (District 6); and Miles City (District 7).

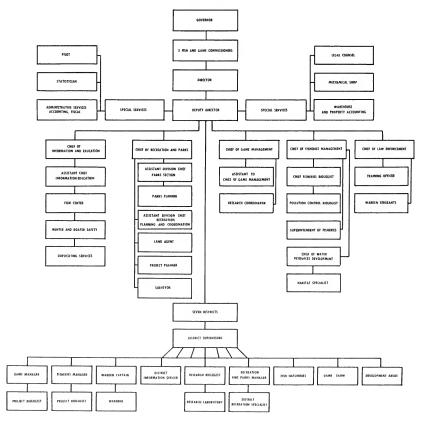
Each district supervisor has day to day supervision of all persons assigned to his district and is responsible to the department director or, in his absence, the deputy director.

Division chiefs compose the director's staff. The staff plans, coordinates, and budgets for various activities of the department under direct

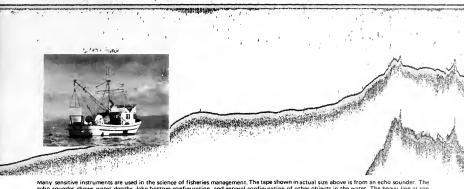
supervision of the director. District supervisory personnel see that programs planned by the staff and approved by the director are carried out.

The main source of income to the Fish and Game Department is from the sale of hunting and fishing licenses. A second major source of income is from federal excise taxes on sports firearms, ammunition, and fishing equipment. These funds, known as Pittman-Robertson and Dingell-Johnson funds, are allotted to various states primarily on basis of the size of the state and license sales in the state.

The only appropriation which comes from the state general fund is for state parks.



### FISHERIES MANAGEMENT



Many sensitive instruments are used in the science of fisheries management. The tape shown in actual size above is from an echo sounder. The echo sounder shows water depths, lake bottom configuration, and general configuration of other objects in the water. The heavy line at top represents Flathead Lake surface. The irregular heavy line at the bottom represents the lake bottom. Small dots in between are fish, and the dot cluster immediately above inset of Flathead work boat shows a school of fish.

The fishery management program was characterized during the biennium by efforts to preserve, protect and restore fish habitat, resulting in improving the quality and quantity of Montana's overall fishery. Application of research, intensified co-ordination with construction agencies under the Stream Preservation Act and initiating closer co-ordination with agencies and individuals not covered by the Act were among techniques used to improve Montana's position as the number one trout fishing state in the nation.

### Bluewater & Rock Creek Study

Stream fishing in Montana is predominantly the result of production of wild trout, which require quality water for continued production. Studies of Bluewater Creek near Fromberg and Rock Creek near Red Lodge demonstrate the detrimental effects of silt and sedimentation on trout survival. It was found that a great deal of these streams' silt burden was caused from man-made reasons, and when the erosion-siltation sources were rectified to alleviate siltation there was an accompanying and proportional increase in wild trout. The studies are continuing to analyze sources and control of soil erosion and stream bank breakdown. The information obtained will greatly benefit fish habitat and the streams carrying capacity for fish, and be of value to property owners in terms of channel stability and soil retention.

### River Electrofishing Project

Big rivers, like the Madison, Missouri, Jefferson, Yellowstone and Big Hole are very popular with Montana anglers and are a major tourist attraction in Montana. Because of their size, it has been previously impossible to sample and research them as smaller streams can be handled Research technique breakthroughs now make possible the gathering of adequate and accurate information to manage these large rivers in a manner to enhance and sustain this already tremendous fishery resource. During the past two years, surveys have been made on the East Gallatin, Madison, Beaverhead, Ruby and Shields Rivers, and O'Dell. Rocky and Prickly Pear Creeks, and started on the West Gallatin and Yellowstone Rivers. Information to date reveals large rivers have a tremendous annual turnover of game fish, just as small creeks do, little of which is due to fishing pressure. The Madison, heavily fished by Montana standards, has been discovered to lose only 12% of its annual fish mortality to anglers. From this type of information it can be readily calculated just how much fishing a large river can provide and what sort of regulations are needed, if any, to insure the potential is not exceeded.

### Flathead Lake Study

Flathead Lake, the largest fresh water lake west of the Mississippi, is among the very top fishing attractions in Montana. Fishery managers have

been getting a good look into this natural body of water by means of a special boat equipped with the gear necessary to probe all portions of the lake. The study includes all life in the water, most importantly the fish, and from the microscopic free-floating plankton through the worms and insects that live in the bottom mud. In Flathead Lake, many fish species lead complex lives. Some spend their entire lives in the lake. Others are born and spend their early lives in the more than 700 miles of streams of the upper tributaries and come down to the lake as adults, later returning to the tributaries to spawn. Determination of the fish distribution in the lake throughout the seasons is important so that all the factors necessary for perpetuation of the game species can be taken into account by fisheries managers. A very modern sounder that can detect fish as well as determine bottom contours has produced information of immediate use by anglers as well as long term scientific data. Accurate forecasts can be given of the most likely areas anglers will find cutthroat, kokanee, Dolly Varden or lake trout at various seasons. It has been discovered that Flathead has a good population of lake whitefish which anglers have seldom sought before. The information has been determined and made available to the fishing public that the kokanee is almost uniformly spread over the entire lake at depths of 50-70 feet during the summer months.

The answers which the Flathead Lake investigations will provide will be the keys to continued enhancement and utilization of the game species which must live in both the lake and the tributaries, especially in the light of dam proposals which if built would create additional barriers to spawning runs. The study may also reveal that additional game fish species might be introduced into Flathead which would be compatible with the existing life there and broaden the sport fishing base of the lake, such as the coho.

### Pollution Control

The State Department of Health administers the Montana Water Pollution Control Act. The Fish and Game Department's pollution control biologist is attached by cooperative agreement to the Department of Health to work with water pollution where fish and game resources are involved.

Considerable progress has been made in the control of water pollution by industries and municipalities. Sediment pollution from agricultural, construction and timber harvest remain a very serious problem.



A relatively new kind of pollution, thermal pollution, is growing to frightening proportions in some parts of the United States. Thermal pollution results when water is taken from a river or lake, used to cool generating plants or other industrial complexes and is then discharged much heated back to the parent water.

The Fish and Game Department's pollution control work had two major activities during the biennium. The first was working with the Water Pollution Control Council in the reclassification of Montana waters and establishment of water quality criteria to insure that the adopted criteria and standards would be adequate to preserve fish and wildlife values. Secondly, the pollution of the Clark Fork River required a major effort in monitoring water quality and associated investigations.

### Fort Peck Commercial Fisheries Investigations

A commercial fishery investigation of Fort Peck Reservoir was started during the biennium. Passage of the Commercial Fisheries and Development Act of 1964 (Public Law 88-309) allowed partial funding of this work by the U.S. Bureau of Commercial Fisheries. A 35-foot work boat, suitable for all weather operation on Montana's largest reservoir, was constructed and two permanent employees have been assigned to the investigation.

Goldeye, one of the most valuable commercial species in the reservoir, but quite undesirable to Montana anglers, had been passed up by commercial fishermen in the past because they were not able to capture these fish without also taking large numbers of game species. Thus, the first objective of the study was to find a way to take goldeye selectively. A technique was developed, using floating gill nets, fished away from shallow areas, that resulted in a catch over a six-months period that was 99.95 percent goldeye. With this technique, plus promotion by local business groups, a commercial fishery for goldeye was begun in 1967. About 50,000 pounds of Fort Peck goldeye were marketed in Winnipeg (North



Spray of fish is headed for a lake high in the mountains. Most of the areas that are difficult to reach by fisheries trucks are now stocked with fish from aircraft.

America's major goldeye market) in 1967 and a contract for 100,000 pounds is pending for 1968.

Other work of this study includes sampling for concentrations of commercially valuable species throughout the entire reservoir and marking northern pike to learn more about the migration patterns and abundance of this popular game fish. Although the northern pike cannot be taken commercially, a knowledge of his areas of concentration is important to commercial operators so they can avoid him.

### Summary

In terms of variety of game fish species, number of quality streams, rivers and lakes, and fisherman accessibility Montana has assumed the position of number one trout fishing state in the nation. This is particularly significant where wild trout are concerned. Montana has partly come into this position due to research and application preserving fisheries values, and legal means necessary to maintain the resources. Montana has also reached this position due to former excellent fish producing states falling behind in the crush of competition for land and water uses which result in massive pollution and fish habitat destruction. The pressure grows in direct proportion to population increases and the complexity of resolving more and more conflicts of interests over Montana water and watersheds. Montana Fish and Game Department programs aim at perpetuating and enhancing habitat values beneficial to fish and the wise utilization of this important resource in the face of whatever the future may have to offer.

### Fish Hatcheries

Montana fish hatcheries have continued to emphasize quality in the overall fish cultural program; at the same time maintaining sufficient production to meet all of the plants requested by fish managers throughout the state. Improvements in fish diets and fish treatments have resulted in fast growing trout with relatively low mortalities. Fish transportation has improved also. New fiberglass distribution tanks at several of the hatcheries make it possible to transport fish practically across the state with negligible losses.

At the department's oldest fish hatchery in Anaconda, new concrete tanks were constructed in the hatchery building. These tanks replace troughs which had been in use since 1908. The new tanks have greatly increased the efficiency of the Anaconda hatchery in producing fish of the proper size at the proper time for planting.

At the Bluewater Hatchery near Bridger, trout have been hatched in boxes in the large 10-by 100-foot race-ways—an inconvenient operation. A new hatchery building is being constructed at Bluewater where the eggs can be hatched under much better controlled conditions.

A great deal of assistance in disease investigations and treatments has been received from the Federal Hatchery Development Center located at Bozeman. Personnel at the center, trained in fish pathology, have been most cooperative in checking on problems at any of the state hatcheries. In addition, national fish hatcheries at Ennis, Creston, and Miles City play an important part in the stocking of fish in state waters.



Water development projects present problems to resource management agencies. This mud flat is of no value to fish, wildlife or recreation in its present condition.

### Water Resource Development

Water developments in Montana have been affecting our fish and wildlife resource in two basic ways. First, they consume land, frequently critical range areas, formerly used by a variety of wildlife. Secondly, they create an artificial aquatic environment that is not necessarily suited to Montana game fish species. Greatly increased activity in water resource planning and development in recent years necessitated creation of a water resource development section within the fisheries division.

Over the past two years this section has been participating in the development of two comprehensive river basin plans, one for the Missouri, one for the Columbia, and has worked with constructing agencies and the Fish and Wildlife Service on specific water development projects.

The Fish and Game Department has taken the position that since these development projects are federally financed, the financial responsibility for determining the effect on existing resources and ways to replace fish and wildlife habitat sacrificed lies with each individual project and should not be the responsibility of Montana's sportsmen. In order to accomplish the needed work, the Water Resource Development Section has prepared detailed study outlines and budgets for several projects and offered to perform the necessary work on a contract basis. These proposals are currently under study by various construction agencies. Should this concept and these proposals be accepted, it will be a first step toward constructing

multipurpose projects in fact, rather than just in

### Habitat Preservation and Improvement

During the biennium, the department received 93 legal notices of construction of projects affecting fishing waters. These notices to the Fish and Game Department are required by the Stream Preservation Act from most state, city and county agencies. Forty-nine of these projects were not harmful to fish habitat as planned. On the remaining 44 projects we made recommendations for certain changes to reduce or eliminate the fish habitat destruction they would have caused if constructed as originally planned. On some projects the department asked that road alignments be changed to avoid streams entirely, on others the department asked for additional bridges to preserve natural, meandering channels. On other projects where alignment changes or bridges were not feasible, the department recommended new meanders be built to replace those cut off in order that the total stream length would be the same after the profect as before. Where channel changes have been unavoidable, the department has asked that new channels be excavated in the dry to minimize silt pollution. Preservation of streamside vegetation during construction has been asked and where this is not possible, that bare banks be revegetated as soon as possible. Apparently the requests for these special considerations have been reasonable for not one was denied. Thus, it has not been necessary to submit any project to the arbitration provided for in the act.

Through cooperative agreements, several federal agencies follow the intent of Montana's Stream Preservation Act. Some private individuals also seek advice on stream construction projects, although like the federal agencies, they do not come under the act. More inclusive legislation would be beneficial to Montana's stream fishery resource; however, the present act has allowed the department and the construction agencies involved to greatly reduce the stream habitat destruction that was occurring before 1963.



The goal of fisheries management is quality recreation.

### FISH PLANTED BY STATE & FEDERAL HATCHERIES

State Fish Hatcherie	s	6"	25,756	14"	150
May 1, 1966-April 30,	1967	7" 8"	180,744 226,148	16" 17"	2,320 7,273
May 1, 1900 April 50,	.,.,	9"	349,800	22"	963
Rainbow Trout		10"	181,100	Total	1.951.388
1"	515,000	11"	9,984	2012	1,501,500
2"	424,873	12"	8,210	Cutthroat Trout	
4"	993,084	Total	5,702,640	6" 7"	111,237 39,808
5"	301,605	C. H Towns			
6"	40,107	Cutthroat Trout	543,755	Total	151,045
7"	271,957 474,780	2"	188,865	Brook Trout	
8" 9"	141,400	3"	34,500	1"	12.512
10"	71,184	4"	13,908	2"	104,137
11"	34,560	5" 6"	10,404 1,000	Total	116,649
12"	5,500 1,526	6" 7"	850		
14"		9"	5,352	Lake Trout	
Total	5,163,610	12"	3,896	2"	389,290
Cutthroat Trout		18"	300 900	Gravling	
1"	221,114	20" 24"	182	1"	9,159
2"	176,292			2"	41,000
3"	46,778	Total	803,912	11"	2,247
4"	69,620 22,400	Eyed eggs	707,652	Total	52,406
5" 6"	5,050		•	I the David	
9"	540	Brook Trout		Largemouth Bass	200
12"	2,147	2" 3"	48,536 12,229	1" 2"	40,050
13"	3,102	4"		3"	25.500
Total	547,043	5"		23"	35,901
Cutthroat Eyed Eggs	508,997	Total	79,835	Total	101,651
n		Kokanee		Bluegill	
Brook Trout	50,764	1"	7,195,890	1"	12,000
J					
4"	504			14/-11 PC1	
4" 5"	21,410	Silver Salmon (Coho)	150 745	Walleye Pike	4 024 500
4" 5" 6"		Silver Salmon (Coho)	159,745	Walleye Pike 1"	4,024,500
5"	21,410		159,745	1" Northern Pike	
5"	21,410 1,860	3"	,	1"  Northern Pike 1"	116,400
5"	21,410 1,860 74,538	3"Grayling 3"	,	1"	116,400 272,000
5"	21,410 1,860	3"	61,189	1"  Northern Pike 1"	116,400
5"	21,410 1,860 74,538	3"	61,189	1"	116,400 272,000
5"	21,410 1,860 74,538 1,800 1,800	3"Grayling 3"Largemouth Bass 5"	61,189 600 25	1"	116,400 272,000
5"	21,410 1,860 74,538 1,800 1,800 80,960	3"	61,189 600 25	Northern Pike 1"	116,400 272,000 388,400
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560	3"Grayling 3"Largemouth Bass 5"	61,189 600 25 625	1"	116,400 272,000 388,400
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560	3"	61,189 600 25 625 25	1"	116,400 272,000 388,400 500 82,784
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560	3"	61,189 600 25 625 25 20	Northern Pike  1"	116,400 272,000 388,400 500 82,784 83,284
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560	3"	61,189 600 25 625 25 20	1"	116,400 272,000 388,400 500 82,784
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076	3"	61,189 600 25 625 25 20	Northern Pike  1"	116,400 272,000 388,400 500 82,784 83,284
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000	3"	61,189 600 25 625 625 25 20 45	Northern Pike  1" 2" 2" Total.  Channel Catfish 1" 2" 2" Total.  Minnows 1" Federal Hatcheries	116,400 272,000 388,400 500 82,784 83,284 1,750
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760	3"	61,189 600 25 625 625 20 45	1" Northern Pike 1" 2" Total Channel Catfish 1" 2" Total Minnows 1"	116,400 272,000 388,400 500 82,784 83,284 1,750
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000	3"	61,189 600 25 625 625 20 45	Northern Pike  1" 2" 2" Total.  Channel Catfish 1" 2" 2" Total.  Minnows 1" Federal Hatcheries	116,400 272,000 388,400 500 82,784 83,284 1,750
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760	3"	61,189 600 25 625 625 20 45	Northern Pike  1" 2" 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	116,400 272,000 388,400 500 82,784 83,284 1,750
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 10,000	3"	61,189 600 25 625 625 20 45 8	Northern Pike  1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968
5"	21,410 1,860 74,538 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 10,000 251	3"	61,189 600 25 625 625 20 45 8 1967	1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968 46,150 53,500 74,583
5"	21,410 1,860 74,538 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 10,000 251	3"	61,189 600 225 625 625 20 45 8 .1967	Northern Pike  1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 10,000 251 650,011	3"	61,189 600 25 625 625 20 45 8 1967	1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968 46,150 53,500 74,883 112,663
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 10,000 251 650,011	3"	61,189 600 25 625 2625 25 20 45 8 .1967	1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968 46,150 53,500 74,583 112,663 314,302 48,756 378,398
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 10,000 251 650,011	3"	61,189 600 225 625 220 45 8 1967 12,750 39,000 604,491 341,501 250,753 9,523 326,672	1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968 46,150 53,500 74,583 314,302 48,756 378,398 106,875
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 251 650,011	3"	61,189 600 25 625 625 20 45 8 , 1967 12,750 39,000 604,491 341,501 250,753 9,523 316,672 80,628	1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968 46,150 53,500 74,583 112,663 314,302 48,756 378,398 106,875 223,436
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 231 650,011	3"	61,189 600 225 625 25 20 45 8 1967 12,750 39,000 604,491 341,501 250,753 9,523 326,672 80,628 109,428	1"	116,400 272,000 388,400 82,784 83,284 1,750 1968 46,150 53,500 74,583 314,302 48,756 378,398 106,875
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 231 650,011	3"	61,189 600 25 625 625 20 45 8, 1967 12,750 39,000 604,491 341,501 250,753 9,523 36,672 80,628 109,428 112,667	1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968 46,150 53,500 74,583 314,302 48,756 378,398 106,875 223,436 79,471
5"	21,410 1,860 74,538 1,800 1,800 80,960 84,560 3,579,386 160,076 590,000 32,760 17,000 231 650,011	3"	61,189 600 225 625 25 20 45 8 1967 12,750 39,000 604,491 341,501 250,753 9,523 326,672 80,628 109,428 117,667 44,529	1"	116,400 272,000 388,400 500 82,784 83,284 1,750 1968 46,150 53,500 74,580 12,663 314,302 14,756 378,398 106,875 223,436 106,875 223,436 1,979 1,979

Federal Hatcheries (Continued)		Largemouth Bass 2"	265,578 64	Channel Catfish 2"	103,240
Cutthroat Trout 5"	275,924 493	Total	265,642	Minnows 1"	68,500
Total	276,417	Bluegill 1"	21,392	Crappie 7"	600 15
Lake Trout 2"	243,680	Walleye Pike 1"	881,400	12" Total	675
Grayling 6"	4,538 7,690 120	Northern Pike 1"	106,000 3,600	Channel Catfish 20"	200
Total	12,348	Total	109,600	Shiner Minnow 3"	2,500

### SUMMARY OF COMMERCIAL FISH CATCH

May 1, 1966-April 30, 196	57	Nelson Reservoir Buffalo	46.100	Fort Peck Reservoir Buffalo	259.765
691,753 pounds		White Carp (carpsucker)	9,800	White carp (carpsucker)	32,100
		Carp 2	67,550	Drum	3,210
Lake Helena		Suckers	300	Catfish	7,653
Carp 1'	70,260	Goldeye	18,650	Goldeye	46,956
Suckers	4,750	Total	42,400	Ling	170
Total 1	75,010			Total	349,854
Fort Peck Res.		May 1, 1967-April 30, 196	8	Nelson Reservoir	
Buffalo 1:	50,370	1,275,414 pounds		Buffalo	2,850
White Carp (carpsucker)	12,800	1,2.0,11. pounds		White carp (carpsucker)	2,700
Drum	1,325	Lake Helena		Carp	69,200
Catfish	6,748	Carp 8		Suckers	585
Carp	3,100	Suckers	10,350	Goldeye	15,900



Playing out the net for a commercial carp fishing operation on Lake Halene near Halene, Montena. Long distances and vagaries of markets make inland fishing difficult. Few western states have more than two or three commercial fishermen on inland waters.

### GAME MANAGEMENT



The goel of game management is <u>quality</u> recreation.

Photo by Gerry Atwell

### Big Game

The number of big game animals taken by hunters in Montana increased in 1966 over the previous year. The new more expensive license structure, which discouraged the taking of second deer, combined with more conservative hunting regulations to reduce the hunter take in 1967, although hunter success was a high 77%. The near overabundance of deer in many hunting areas warrant some adjustment in licensing structure so more hunter effort toward taking second deer in those areas could be accomplished.

Spectacular antelope fawn production over the biennium is rapidly countering the effects of the severe winter of 64-65. Reduced quotas have been held to for northeastern and southeastern Montana allowing the base herds to increase back to maximum allowable sizes, at which time the excellent production will be reflected in considerably higher hunter quotas.

Montana continues to maintain high bighorn sheep hunting opportunity. The combination of high hunter success and trapping is keeping the Sun River sheep herd productive but barely within what its winter range will stand. The Rock Creek bighorn population in Granite County is a current problem, with lack of winter range, parasites and disease causing high mortalities.

The elk harvest rose from 12,450 in 1966 to 14,500 in 1967 in spite of relatively mild fall weather. More intensive management of specific areas is providing increased hunting opportunity. A five-year study of the Sun River elk indicates that the Sun River Game Preserve is a hindrance to raising the productivity of that herd. The Gallatin portion of the Northern Yellowstone elk, historically a trouble spot, requires close continuous attention as weather plays such a crucial and unpredictable part in the proper harvest. The special late seasons have accomplished much toward adequate management of these elk and making more elk hunting available.

### Upland Game Birds

The mountain grouse population and harvest showed good stability during the biennium. The production and harvest of pheasants, sharptail, sage hens and Hungarian partridge was quite high in 1966. The exceptionally long, snowy, wet spring of 1967 made conditions unfavorable for game bird production, which was reflected in the 1967 harvest of those species. The fairly mild spring of

1968 was conducive to increased production of upland birds and probable increased harvest.

### Waterfowl

The waterfowl harvest was maintained at a high level. In excess of 200,000 ducks and 11,000 Canada geese were harvested in the state. The Pacific Flyway contributed most of the harvest. Solid research provided the key to establishing an annual post-season hunt for drake mallards in the Central Flyway portion of Montana, which significantly increases the hunting opportunity for Eastern Montana.

### Research in Montana Game Management

Game research is being conducted in three major fields:

Big game research has involved study of food and range requirements of deer, elk, antelope, moose and bighorn sheep. These studies have included, in pertinent areas, forage relationships with livestock. Intensive studies of the seasonal movements, harvest and productivity of segments of the Sun River elk herd and investigations of the productivity of Northern Yellowstone elk have resulted in important findings assisting beneficial management of these nationally-known herds. These findings have useful application as well to even more comprehensive management of Montana's big game and its habitat state-wide.

Small game research examines the habits, habitat requirements, life history, harvest effects, land use and other factors concerning blue and sharptail grouse, enabling the perpetuation and best utilization of these popular native grouse resources.

Pesticide-wildlife research details the effects of insecticides and herbicides on game birds and animals. Forest grouse-DDT studies contributed to

discontinuance of use of persistent-pesticides on public forests. Effects of sagebrush removal on antelope and sage grouse habitat and related plant, animal and insect life are being evaluated in central Montana in a co-operative long-term study by the Montana Fish and Game and the Bureau of Land Management. Already providing knowledge with immediate application, the final results of this study will be very important in future public land management decisions concerning the various uses of sagebrush-grasslands for optimum public benefits. Game research projects are carried out by a small efficient research staff. University System personnel and facilities are utilized for certain research phases.

### Game Management Problems

The process of adjusting big game animal is continuous and there are still deer and elk problem areas in Montana. The rapid changes of habitat for other primary uses is a constant threat to big game and small game species. The influence of the department on landowners and land managers is necessarily one of persuasion backed by solid, reliable research on the effects of different land use management and techniques on wildlife. Competition for land and water use is becoming so severe that research requirements which must be met grow directly in proportion.

Hunter access is an item of growing importance lest lack of it become a major problem. Although a considerable amount of Montana is public land, a majority or substantial amount of the hunting takes place on private land. Since fish and game wildlife management areas account for only 6/1000 of 1 percent of Montana's land, they will never be able to provide sufficient open hunting territory. Intensification of present programs to maintain lands open to public hunting is necessary.



The total effects of sugebrush removal are being cooperatively studied by the Montana Fish and Game Department and the Bureau of Land Management. The helicopter is spraying spectrush.

### Summary

Despite the diversity of climate, geology, population and weather to be expected in a land area as large as Montana, the overall game bird and animal resource stands in condition to support heavy utilization for outdoor recreation hunting

opportunity on a sustained basis. As population pressures mount steadily on all natural resources, maintaining the wise use of renewable resources such as game must become more complex and at times controversial as even more widespread conflicts of interests must be resolved.

### MONTANA BIG GAME HARVEST, 1963-1967

					She	ер	Go	at		
						Un-		Un-		
Year		Elk	Deer	Moose	Limited	limited	Limited	limited	Antelope	Bear
1963	No. Hunters No. Killed Percent Success Licenses Issued		124,831 119,300 96	783 587 75 821	72 46 64 80	400 36 9 518	420 217 52 493	878 296 34 1,098	27,907 22,238 80 31,346	28,010 1,121 4
1964	No. Hunters No. Killed Percent Success Licenses Issued	11,247	113,990 107,366 94	674 476 71 703	70 43 6 78	277 24 9 399	443 245 55 518	843 184 22 1,003	33,954 26,982 83 37,123	9,737 1,655 17
1965	No. Hunters No. Killed Percent Success Licenses Issued	7,657	109,828 90,141 82	669 439 66 688	78 52 67 83	189 26 14 242	536 230 43 637	605 112 18 814	25,417 18,630 73 27,886	7,960 1,109 14
1966	No. Hunters No. Killed Percent Success Licenses Issued	13,400 23	106,180 98,100 92 140,511	666 510 74 703	74 44 59 82	281 32 11 570	459 225 49 548	836 250 30 1,124	19,556 13,865 71 21,638	9,760 2,000 21
1967	No. Hunters	14,500 21	115,185 88,640 77 151,131	616 433 70 631	78 56 73 80	145 12 8 193	589 294 50 681	256 90 35 300	18,052 12,599 70 19,933	10,571 2,130 20



Unit workers recording measurements of the grizzly bear and preparing to instrument it with a radio transmitter.

### Cooperative Wildlife Research Unit

The Montana Cooperative Wildlife Research Unit was established at the University of Montana on February 8, 1950. It is operated through a coordinating committee with representatives for the State Fish and Game Department, University of Montana, U.S. Fish and Wildlife Service, and Wildlife Management Institute. The unit's objectives are to provide professional training in wildlife research and related fields, to demonstrate the findings of this research through extension woek and practical game management, and to disseminate research findings by means of publications and extension activity.

### Research Projects

The following research projects were in progress during the

- 1. Aging of fishers and analysis of reproductive systems.
- 2. An ecological study of the grizzly bear.

- 3. An intensive study of elk behavior on the Mirror Plateau summer range, Yellowstone National Park.
- 4. A preliminary study of the breeding biology of the spruce grouse (Canachites canadensis franklinii) in northwestern Montana Bighorn sheep population study, Wildhorse Island.
- 6. Competition between big game and cattle in the Gird Creek Area of Montana.
- Development of the pronghorn antelope fawn.
- 8. Ecology of the golden eagle.
- 9. Elk migration study, Yellowstone National Park.
- 10. Factors limiting a Montana population of Rocky Mountain bighorn sheep.
- 11. Magpie population dynamics.
- 12. Nesting raptor pesticide relations.
- 13. Population study of Canada geese in the Flathead Valley.
- 14. Quantitative aspects of raptor predation.
- 15. Radiotracking and telemetering system for large western mammals.
- 16. Rattlesnake Creek mule deer winter range study.
- 17. River classification and evaluation.
- 18. Seasonal condition of mule deer.
- 19. Study of alpine ecology in the northern Rocky Mountains.
- 20. Study of phenomena related to reproduction in the pronghorn.
  21. Systematics of blue grouse in northwestern Montana.

Completed projects have been reported on in journals or theses, and in addition, segments of some continuing projects have been published.

Rabies control program Wildlife rabies in Montana has most commonly been confirmed in skunks. The most effective action to minimize rabies, recommended by the Governor's Advisory Committee on Rabies Control, has been found to be intensive effort directed at limited areas and/or breeding populations in up to a three mile zone around detected rabies cases to afford maximum isolation. There is no evidence to support general skunk suppression programs in non-infected areas.

The Legislature appropriated \$25,000 for the rabies control and suppression program for the 1967-68 biennium to the Livestock Sanitary Board and the program was directed to the Montana Fish and Game Department by Executive Order. The Montana Fish and Game Commission has designated \$10,000 of the \$40,000 annually appropriated for predator control to be utilized for rabies work with the approval of the Director or his agent.

### POSITIVE SKUNK RABIES, 1964 THROUGH 1968

Name	City or Town	County	Veterinarian or Physician Reporting	Specie	Date Specimen Forwarded to Diag. Lab.	Diag. Lab. Accession Number
Medicine Rocks Ranch	Willard	Fallon	Aby, DVM	Skunk	4-21-64	6-136
Mrs. Jessie Steig	Plevna	Fallon	Flora, DVM	Skunk	4-22-64	4-140
Harry Turbeville	Marmouth, N. D.		Flora, DVM	Skunk	7- 6-64	6-243
Cleo Buckley	Baker	Fallon	Stoddard, DVM	Skunk	11-12-64	6-396
Owen M. Steig	Ekalaka	Carter	Flora, DVM	Skunk	12-14-64	6-427
Joe Kartum	Ekalaka	Carter	Stoddard, DVM	Skunk	1-11-65	6-11
Martin O'Connor	Baker	Fallon	Stoddard, DVM	Skunk	1-21-65	6-24
Aleta Herigstad	Hodges	Dawson	Dyekman, DVM	Skunk	12-20-65	6-413
Nick Pankrantz	Larson	Valley	Connel, DVM	Skunk	1-11-66	6-3
Max Hickman	Glendive	Dawson	Dyekman, DVM	Skunk	2- 1-66	6-31
G. Miner	Richland	Valley	Newman, DVM	Skunk	2- 4-66	6-36
Warrvick	Wolf Point	Roosevelt	Hobson, DVM	Skunk	2-25-66	6-61
E. Petty	Plevna	Fallon	Stoddard, DVM	Skunk	3-22-66	6-110
Sheriff's Dept.	Baker	Fallon	Stoddard, DVM	Skunk	3-30-66	6-124
Herb Schell	Plevna	Fallon	Stoddard, DVM	Skunk	4-12-66	6-149
Christ Lang	Baker	Fallon	Stoddard, DVM	Skunk	4-12-66	6-143
Fallon County	Plevna	Fallon	Stoddard, DVM	Skunk	4-15-66	6-157
Thieland Ranch	Plevna	Fallon	Stoddard, DVM	Skunk	4-15-66	6-158
Bud Moulett	Ekalaka	Carter	Stoddard, DVM	Skunk (2)	4-18-66	6-159
Jake Shultz	Larson	Valley	Dyekman, DVM	Śkunk	5-18-66	
Leonard Roberts	Boyes	Powder River	•	Skunk	4-26-66	
Chris Rasmuessan	Dagmar	Sheridan	Stokke, DVM	Skunk	5-22-67	6-122
H. J. Hort	Medicine Lake	Sheridan	Stokke, DVM	Skunk	6-26-67	6-174
Lester Anderson	Dagmar	Sheridan	Stokke, DVM	Skunk	8- 5-67	6-273
Elmer Espen	Comertown	Sheridan	Stokke, DVM	Skunk	5-15-68	6-150
Bernard Wolff	Froid	Roosevelt	Bell, DVM	Skunk	5-23-68	6-156
Lionel Flynn	Oswego	Valley	Hopson, DVM	Skunk	6-11-68	6-181
Jofe Flynn	Oswego	Valley	Hopson, DVM	Skunk	6-13-68	6-190
Joe Wienberg	Hardin	Big Horn	McCleary, DVM	Skunk	6-14-68	6-192
Carl Welzenbach	Wolf Point	Roosevelt	Hopson, DVM	Skunk	6-23-68	6-218



There are no "dull moments" for the enforcement officer, Warden Kent of Helena prepares to haul in supplies for fencing elk out of haystacks. An inverted automobile hood was discovered to make a good sled.

### LAW ENFORCEMENT

The need of enforcement for protection of Montana's fish, wildlife and recreational resources is continually growing. More people with an increasing amount of leisure time seek relaxation and recreation in Montana's great outdoors. Guidance of the public to a wise use of this resource is a basic responsibility of the law enforcement division. The law enforcement staff has been expanded to keep pace with the increased use.

A rather recent innovation to the enforcement program is the use of warden sergeants for special investigation programs. During peak periods such as season openings and special seasons, when the pressure is unusually heavy at given locations, warden sergeants are shifted to these areas to help meet the situation.

Montan maintains about 55 wardens to patrol over 147,000 square miles. Many of these miles are rugged back-country and wilderness areas. It is practically impossible for a regular warden to maintain a thorough coverage of his area, keep current in his other duties and still be able to investigate special enforcement problems that crop up from time to time. Also, the local warden often is limited in his operation because of his familiarity to poachers, lack of time for continuous investigation and surveillance and other duties that keep him busy. Many of these special problems require a man in plain clothes and an unfamiliar

face to bring about a prosecution. This is one of the duties where the special investigation program has proven very successful.

The higher court's recent decisions demand a new and professional approach to law enforcement. The Fish and Game training program has been expanded and intensified to meet this demand. Personnel qualifications are being upgraded. New and improved equipment and techniques are being used.

There were 4,622 arrests for violations of Montana Fish and Game laws during the past biennium. This is a significant increase over the preceding biennium of 39%. The increase reflects increased public use, expanded enforcement duties in water safety and better law enforcement. It also reflects a more efficient and better trained enforcement staff.

Landowner-sportsmen relationships continue to be of concern. More private land is closed to public recreational use each year. The enforcement staff has made a concerted effort to assist both landowners and sportsmen in fostering a better understanding and promoting reasonable public recreational use of private land. The enforcement of laws for better control of private land abuse has been helpful. Landowners have been urged to open their private property to reasonable public use.

Wildlife and wildlife habitat protection are prime objectives of a sound enforcement program.

### FISH & GAME VIOLATIONS

	May 1, 1966 through	May 1, 1967 through
Fish and game Violations by Type of Violation	April 30, 1967	April 30, 1968
Big Game	705	779
Game Birds and Migratory Waterfowl	190	184
Fish	760	817
Fur Bearers	12	15
Water Safety	182	237
Shooting Safety		39
Miscellaneous		384
Total	2,167	2,455
	May 1, 1966 through	May 1, 1967 through
Fish and Game Violations by Supervisor Districts	April 30, 1967	April 30, 1968
District No. 1	191	257
District No. 2	563	464
District No. 3		532
District No. 4		520
District No. 5		345
District No. 6		224
District No. 7		113
Total	2,167	2,455
Fish and Game Fines by Type of Violation		
Big Game	\$25,593.80	\$29,865.90
Game Birds and Migratory Waterfowl	. 3,703.00	3,459.50
Fish	. 15,361.45	15,688.05
Fur Bearers	. 517.00	227.50
Water Safety	. 1,706.25	2,157.10
Shooting Safety	. 1,055.00	694.00
Miscellaneous		9,791.66
Total	. \$54,296.35	\$61,883.71



All in a day's work. Warden Kent removes a "road kill."



As cities become larger and more hostile, the desire of people to get away from it all for a while becomes more impelling. There must be places provided for these recreationists. Quality recreation areas such as this one on Canyon Ferry Reservoir are literally becoming worth their weight in gold.

### RECREATION AND PARKS

The increased national interest in outdoor recreation has been reflected in an accelerated recreation and parks program in Montana. New areas have been added and planning and construction projects are going ahead in the existing areas. Long range plans have been developed for many of the areas in preparation for the construction phase of the program as funds permit. A comprehensive Statewide Outdoor Recreation Plan, completed three years ago and more recently updated, has provided important overall guide lines for this work.

In cooperation with the Bureau of Outdoor Recreation and with matching funds provided by the Land and Water Conservation Act, it has been possible to accelerate the entire program from the local to the state level. Matching funds have been available to acquire and develop outdoor recreation areas by local and state agencies. Over four and one-half million dollars have been invested in this program during its four year life and the results are evident in areas and structures throughout the state ranging from city swimming pools and playfields to state parks.

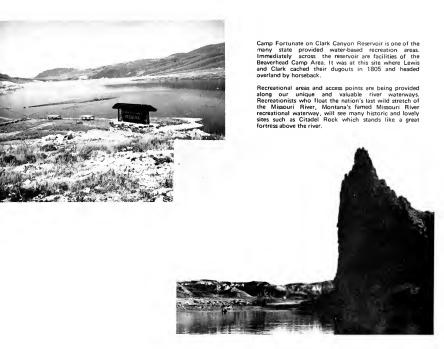
### State Parks, Monuments and Recreation Areas

The total number of areas in these categories has increased from 30 to 39 during the biennium. These areas vary from some added to the system for protection such as the famed Citadel Rock on the Missouri River Recreational Waterway to an important archaeological site such as the Madison Buffalo Jump.

Development of primitive boat access camping areas along the Missouri River Recreational Waterway was initiated by the acquisition of five small key tracts. It is expected that minimum development of these areas can be accomplished early in the next biennium.

### Fishing Access Acquisition and Development

This is a continuing program. Several new areas were organized and development of the new and existing areas was carried on as fast as funds would permit. These access sites are designed to get the fisherman to prime fishing waters and in addition, the attempt is being made to provide camping and picnicking facilities wherever possible.



This is a particularly popular program with the sportsmen and landowners as it provides legal access for the recreationist and has gone a long way toward solving serious trespass problems.

### Land Acquisition

Efforts in this program during the biennium have emphasized the purchase of lands desirable for water oriented recreation. Prices for this type of property are accelerating at a rapid rate. It is felt that important areas for this purpose should be acquired as rapidly as possible even though development may have to wait for some time.

Careful planning is required to assure the greatest benefit to the recreationist from available funds. Close cooperation with federal and other state agencies makes it possible to gain administrative control over certain areas without necessitating acquisition by fee title. Donations and gifts of land by individuals have also been helpful.

Fee titles were acquired to 840 acres of land at

nine sites by purchase and several sites were acquired by exchange of land deemed surplus. Payments in lieu of taxes are made on most of the land owned and like other landowners, this cost is continuing upward.

The Legislature will be requested to approve additional funds for land acquisition and in turn to clarify the procedures for disposition of surplus portions of state parks.

### Preservation of Historic Sites

National legislation (a National Act for the Preservation of Historic Sites-Public Law 89-665) followed by appropriate state level action gave the responsibility for administration of this program to the Recreation and Parks Division of the department. This is a Grant-In-Aid program and will require an appropriation of state funds for its implementation. This program can be extremely important in the preservation of Montana's historic past.



All avenues of communications are utilized in the Fish and Game Department's Information-Education program. Film center technicians shoot final footage while preparing a fish and game film.

### INFORMATION-EDUCATION DIVISION

Montanans have characteristically been an outdoor people, and outdoors to a large percentage of them is synonomous with hunting and fishing. Probably no other resource or activity in Montana is subject to as much controversy as is game, its management and regulation. The controversy is not limited to hunters, but embraces landowners who may or may not hunt, other state and federal resource agencies, nature lovers, anti-gun elements, pro-gun elements, guides and outfitters, sports dealers and nearly every other segment of our citizenry. The management of game and regulation of its hunting affects so many people in so many ways that controversy, often heated, is chronic and inevitable. Sound information, however, can help to keep these controversies constructive rather than destructive.

Each week there are hundreds of inquiries for

specific information made to the Fish and Game Department. Many of these inquiries can be answered with prepared literature, but special letters are prepared for those which cannot. In addition, a monthly publication, "Montana Outdoors" is distributed to sports groups. legislators, schools and to other Montanans who request it. The magazine "Montana Wildlife" is published on an irregular schedule as time permits its preparation.

On most Fridays almost 800 news releases are mailed to newspapers, TV and radio stations, sportswriters, legislators, county attorneys, and other important sources. The Friday release date has been chosen as it comes the nearest to satisfying both daily and weekly papers. Feature stories are prepared also, assistance is given to national sportswriters, and to editors working on

special features. District information officers are also providing these services on a district basis.

A major effort has been made to get television and radio time as well as viewing audiences for film. Most district I & E officers have regular radio or television programs, or programs for both. Film center space was enlarged over the biennium.

Major films made include: Yellowstone Recreational Waterway, Float the Yellowstone, Missouri River Recreations Waterway, The Sun River, Fish Hatcheries Today, Montana Big Game\*, Antelope Hunt\*(hunter safety), Hunting the Whitetail\*, Montana Elk\*, Prairie Grouse\*, and Outdoor Recreation\* (\*titles in Montana Outdoors TV series)

Films that will be made by Jan. 1, 1969 include: Sagebrush, Montana Game, Montana Fish, Montana Recreation, Inside the Sun, Flathead Recreational Waterway. The loan library averages 50 titles on hand and are used by civic, sporting, church, educational and other groups, and are shown to an audience of 30,000 each year, averaging 24 people per showing

Spots for radio and television are produced on a continuous seasonal basis in the areas of hunter safety, special permit deadline reminders, National

Wildlife Week, Conservation Week, landowner-recreationist relations and other things to keep updating information to the public.

Approximately 150 five-to-ten minute radio programs on a multiplicity of subjects have been made and distributed to a minimum of 24 Montana radio stations.

The hunter safety program, administered by the department and taught by volunteer instructors, has brought instruction in safe handling of firearms to over 76,000 students. Each year an award for the program has been won, and during 1967 a first place award was presented to the Montana Fish & Game Department for outstanding contribution in the field of hunter safety. The award was given by the National Rifle Association and competition was among most states and Canadian provinces.

During the biennium also there was a rigorous program for schools and for organized youth groups.

The "3-C program", a landowner-recreationist oriented program, has been instigated in all areas of the state. The program's theme is consideration, cooperation, and common sense. Its aim is to promote better landowner-recreationist relations. Eight dollars of the twenty-dollar Sportsmen's License is earmarked for this program.



The I and E man's job is not one entirely of communications, Here District 2 Information Officer, Keith Seaburg, pumps stomach contents from a trout while helping investigate suspected stream pollution.

### FINANCIAL REPORT MONTANA HUNTING AND FISHING LICENSE SALES 1956 through 1967

LICENSE	9561	1957	1958	1959	1960	1961	1962	1963	1964	1965	9961	1961
Resident Fishing	191,081	188,048	187,949	185,727	186,969	185,719	188,898	195,847	111,268	113,500	119,740	119,983
Resident Bird	1	1	1	1	1	1	I	1	104,653	98,590	101,525	41,456
Resident Fishing-Bird	1	1	1	1	ì	1	1	I	34,811	38,165	39,706	15,077
Resident Bird-Youth	1	1	1	I	1	1	1	1	i	1	1	4,808
Non-Resident Limited Fishing	41,328	41,869	40,933	40,522	39,252	41,589	48,714	53,896	51,263	54,585	61,679	51.060
Non-Resident Season Fishing.	5,090	5,705	5,859	5,801	5,562	5,668	6,537	7,102	7,157	7,648	8,489	6,961
Non-Resident Bird	268	277	309	333	327	306	283	382	449	433	433	572
Resident Big Game	121,026	118,235	121,019	118,649	120,040	121,629	122,659	122,291	1	1	1	1
Elk-Adult.	1	1	1	1	1	1	1	1	3,960	3,152	5,450	9,035
Deer A-Adult	1	1	1	1	1	1	1	1	12,979	13.268	14,864	46,990
Elk-Deer A-Adult	3	1	1	1	1	1	1	1	29,171	25,265	33,786	57,392
Elk-Youth	1	1	1	1	1	1	1	1	1	1	1	477
Deer A-Youth	I	1	1	1	1	1	1	1	1	1	1	4,986
Elk-Deer A-Youth	1	1	ŀ	1	1	1	1	1	1	l	1	3,783
Deer B-Adult	1	1	1	1	1	1	1	1	2,789	3,049	2,528	16,871
Deer B-Youth	1	1	1	1	1	1	1	1	-	1	1	1,475
Elk, Deer A and B	1	1	1	1	1	1	1	1	52,731	55,294	51,621	1
Elk, Deer B	1	ŀ	1	İ	1	1	1	1	309	435	383	1
Deer A and B	1	1	I	ŀ	1	i	1	I	23,184	23,961	22,033	i
Resident Combination	1	1	1	I	1	1	1	1	1	1	1	4,232
Non-Resident Big Game	2,974	3,774	3,923	4,088	4,279	4,541	5,537	7,183	8,114	7,615	9,268	7,491
Resident Mountain Sheep*	269	195	302	327	413	380	456	518	495	551	570	205
Resident Mountain Goat*	851	1,070	1,398	1,203	1,217	1,138	1,358	1,640	1,664	1,667	1,948	709
Resident Turkey*	1	1	1	814	1,144	1,466	1,573	2.510	2,913	2.812	2,960	1,377
Resident Grizzly	1	1	1	1	i	1	ŀ	1	1	1	1	1,022
Resident Sportsman	1	į.	1 1	I	1	1	1	1	ì	1	1	472
Grizzly Trophy	1	1	1	1	I	1	I	1	ļ	1	ŀ	24
Non-Resident Mountain Sheep	1	1	1	i	1	1	i	I	1	ŀ	1	89
Non-Resident Mountain Goat	1	1	1	1	I i	1	I	1	1	1	I	285
Non-Resident Turkey	1	1	1	1	1	1	1	1	1	1	1	80
Non-Resident Grizzly	400 100	1	1	1	1	1	1	1	l	1	1	143
Bow and Arrow	1,453	1,929	2,413	2,753	2,355	2,196	2,193	2,270	2,305	2,373	2,668	2,129
Non-Resident Bear	1	1	1	1	1	98	107	1	1	45	64	36
Resident Antelope*	1	1	1		1	1	1	1	32,086	25.703	20,010	16,601
Non-Resident Antelope	1	1	1	1	I	1	1	1	1	Í	1	1,500
Resident Moose*	405	411	572	505	553	633	836	819	702	687	703	868
Non-Resident Moose	1	1	1	1	1	ì	1	1	i	1	1	34
Non-Resident \$35 Deer	6,445	5,038	7,533	9,291	12,042	13,427	15,228	10,505	10,058	9,631	6,028	4,439
Non-Resident \$35 Antelope	5,033	2,895	1	1,237	1,043	2,778	3,714	4,260	5,037	2,249	1,760	1,818
	376,223	369,446	372,210	371,250	375,196	381,556	398,093	409,223	498,098	490,678	508,216	424,189

 Both Res. and Non-Res. Licenses included in Res. Sales for years prior to 1967.

### MONTANA FISH AND GAME DEPARTMENT STATEMENT OF INCOME

May 1, 1966-April 30, 1967

Hunting and Fishing Licenses:					
Resident Fishing	119,740	@	\$ 3.00	\$ 359,220.00	
Non-Resident Limited Fishing		@	3.00	185,037.00	
Non Resident Season Fishing		@	10.00	84.890.00	
Fishing-Bird Combination		@	5.00	198,530.00	
Non-Resident Bird	433	@	25.00	10,825.00	
Resident Bird		@	2.00	203,050.00	
Duplicate Fishing	2,958	@	1.00	2,958.00	
Elk Tag	5,450	@	1.00	5,450.00	
Deer A		@	1.00	14,864.00	
Deer B		@	1.00 3.00	2,528.00 154,863.00	
Elk, Deer A		@	2.00	67,572.00	
Elk Deer B	383	@	2.00	766.00	
Deer A and Deer B	22,033	@	2.00	44.066.00	
Duplicate Big Game	1,007	@	1.00	1,007.00	
Non-Resident Big Game	9,268	@	100.00	926,800.00	
Duplicate Non-Resident Big Game	39	@	1.00	39.00	
Non-Resident Bear	64	@	20.00	1,280.00	
Shipping Permit	131	@	.60	78.60	
Bow and Arrow	2,668	@	2.00	5,336.00	
Turkey	2,960	@	2.00	5,920.00	
Mountain Goat	1,948	@	5.00	9,740.00	
Mountain Sheep	570	@	15.00	8,550.00	
Non-Resident Deer	6,028	@	20.00	120,560.00	
Antelope		@	1.00	20,010.00	
Non-Resident Antelope	1,760	@	20.00	35,200.00	
Moose	703	@	25.00	17,575.00	
Duplicate Special Permit	1	@	1.00	1.00	
				\$2,486,715.60	
Less Dealers' Fees				71,228.15	\$2,415,487.45
					1,747.75
1964 Accounts Paid					
1964 Accounts Paid 1965 Accounts Paid					12,807.65
1965 Accounts Paid					
1965 Accounts Paid					12,807.65
1965 Accounts Paid	929	@	\$ 10.00	\$ 9,290.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags.	929 8,144	@ @	\$ 10.00 .50	\$ 9,290.00 4,072.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales:  General Trapper Beaver Tags Beaver Permits	929 8,144 205	@ @	\$ 10.00 .50 5.00	\$ 9,290.00 4,072.00 1,025.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfilter.	929 8,144 205 334	@ @ @	\$ 10.00 .50 5.00 10.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfitter Landowner Trapper	929 8,144 205 334 113	@ @ @ @	\$ 10.00 .50 5.00 10.00 1.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfitter Landowner Trapper Landowner Trapper Resident Fur Dealer	929 8,144 205 334 113 22	00000	\$ 10.00 .50 5.00 10.00 1.00 10.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00 220.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfitter Landowner Trapper	929 8,144 205 334 113	@ @ @ @	\$ 10.00 .50 5.00 10.00 1.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfitter Landowner Trapper Resident Fur Dealer Fur Dealer Agent	929 8,144 205 334 113 22 16	000000	\$ 10.00 .50 5.00 10.00 1.00 10.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00 220.00 160.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfitter Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer	929 8,144 205 334 113 22 16	888888	\$ 10.00 .50 5.00 10.00 1.00 10.00 50.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00 220.00 160.00 50.00	12,807.65
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits. Outfitter. Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining.	929 8,144 205 334 113 22 16 1	888888	\$ 10.00 .50 5.00 10.00 1.00 10.00 50.00 15.00	\$ 9,290.00 4.072.00 1,025.00 3,340.00 113.00 220.00 160.00 50.00	12,807.65 \$2,430,042.85
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits. Outfitter Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist.	929 8,144 205 334 113 22 16 1	888888	\$ 10.00 .50 5.00 10.00 1.00 10.00 50.00 15.00	\$ 9,290.00 4.072.00 1,025.00 3,340.00 113.00 220.00 160.00 50.00	12,807.65 \$2,430,042.85
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits. Outfitter. Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining.	929 8,144 205 334 113 22 16 1 20 19	000000000000000000000000000000000000000	\$ 10.00 .50 5.00 10.00 1.00 10.00 50.00 15.00 10.00	\$ 9,290.00 4.072.00 1,025.00 3,340.00 113.00 220.00 160.00 50.00	12,807.65 \$2,430,042.85
Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits. Outfitter. Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining. Miscellaneous Revenue:	929 8,144 205 334 113 22 16 1 20	@ @ @ @ @ @ @ @ @ @ @ @	\$ 10.00 .50 5.00 10.00 1.00 10.00 50.00 15.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00 220.00 50.00 300.00 190.00	12,807.65 \$2,430,042.85
Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfitter Landowner Trapper Resident Fur Dealer Fur Dealer Agent Non Resident Fur Dealer Taxidermist Minnow Seining Miscellaneous Revenue: Fines	929 8,144 205 334 113 22 16 1 1 20	0 0 0 0 0 0 0 0	\$ 10.00 .50 5.00 10.00 1.00 10.00 10.00 50.00 15.00	\$ 9,290.00 4.072.00 1,025.00 3,340.00 113.00 220.00 160.00 50.00 300.00 190.00	12,807.65 \$2,430,042.85
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits. Outfitter. Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining.  Miscellaneous Revenue: Fines. Sale of Fish and Meats.	929 8,144 205 334 113 22 16 1 20 19	<b>©</b> © © © © ©	\$ 10.00 .50 5.00 10.00 10.00 10.00 50.00 15.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 220.00 113.00 220.00 50.00 190.00	12,807.65 \$2,430,042.85
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfilter Landowner Trapper Landowner Trapper Landowner Trapper Landowner Trapper Non Resident Fur Dealer Fur Dealer Agent Non Resident Fur Dealer Taxidermist Minnow Seining  Miscellaneous Revenue: Fines Sale of Fish and Meats Land Lease—Clark Canyon Other Revenue Land Lease—Tiber	929 8,144 205 334 113 22 16 1 20 19	@ @ @ @ @ @	\$ 10.00 .50 5.00 10.00 10.00 10.00 50.00 15.00	\$ 9,290.00 4,072.00 1,025.00 13,340.00 113.00 220.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58	12,807.65 \$2,430,042.85
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfilter. Landowner Trapper Resident Fur Dealer Trapper Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining.  Miscellaneous Revenue: Fines Sale of Fish and Meats Land Lease—Clark Canyon Other Revenue. Land Lease—Canyon Ferry	929 8,144 205 334 113 22 16 1 20 19	@ @ @ @ @ @ @	\$ 10.00 .50 5.00 10.00 1.00 10.00 10.00 50.00 15.00	\$ 9,290.00 4,072.00 1,025.00 220.00 220.00 50.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45	12,807.65 \$2,430,042.85
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Permits Outfilter Landowner Trapper Landowner Trapper Landowner Trapper Landowner Trapper Resident Fur Dealer Fur Dealer Agent Non Resident Fur Dealer Taxidermist. Minnow Scining.  Miscellaneous Revenue: Fines Sale of Fish and Meats Land Lease—Clark Canyon. Other Revenue Land Lease—Tuber Land Lease—Tuber Land Lease—Tuber Land Lease—Canyon Ferry Interest on Bonds	929 8,144 205 334 113 22 16 1 1 20 19	@ @ @ @ @ @ @	\$ 10.00 .50 5.00 10.00 10.00 10.00 50.00 15.00 10.00	\$ 9,290.00 4,072.00 1,025.00 13,340.00 113.00 200.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 888.45	12,807.65 \$2,430,042.85 \$ 18,760.00
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfilter. Landowner Trapper Resident Fur Dealer Trapper Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining.  Miscellaneous Revenue: Fines Sale of Fish and Meats Land Lease—Clark Canyon Other Revenue. Land Lease—Canyon Ferry	929 8,144 205 334 113 22 16 1 1 20 19	@ @ @ @ @ @ @	\$ 10.00 .50 5.00 10.00 10.00 10.00 50.00 15.00 10.00	\$ 9,290.00 4,072.00 1,025.00 220.00 220.00 50.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45	12,807.65 \$2,430,042.85
1965 Accounts Paid  Miscellaneous Sales: General Trapper	929 8,144 205 334 113 22 16 1 1 20 19	@ @ @ @ @ @ @	\$ 10.00 .50 5.00 10.00 10.00 10.00 50.00 15.00 10.00	\$ 9,290.00 4,072.00 1,025.00 13,340.00 113.00 200.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 888.45	12,807.65 \$2,430,042.85 \$ 18,760.00
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfitter Landowner Trapper Resident Fur Dealer Fur Dealer Agent Non Resident Fur Dealer Taxidermist Minnow Scining  Miscellaneous Revenue: Fines Sale of Fish and Meats Land Lease—Clark Canyon Other Revenue Land Lease—Clark Canyon Interest on Bonds Rough Fish Fort Peek	929 8,144 205 334 113 22 16 1 20 0 19	@ @ @ @ @ @ @	\$ 10.00 .50 .5.00 10.00 10.00 10.00 10.00 15.00 10.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00 220.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 3,637.50	12,807.65 \$2,430,042.85 \$ 18,760.00 \$ 97 633.03 \$2,546,435.88
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfilter. Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining.  Miscellaneous Revenue: Fines. Sale of Fish and Meats. Land Lease—Clark Canyon. Other Revenue. Land Lease—Caryon Ferry Interest on Bonds. Rough Fish Fort Peck.	929 8,144 205 334 113 22 16 1 20 0 19	@ @ @ @ @ @ @	\$ 10.00 .50 .5.00 10.00 10.00 10.00 10.00 15.00 10.00	\$ 9,290.00 4,072.00 1,025.00 3,340.00 113.00 220.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 3,637.50	12,807.65 \$2,430,042.85 \$ 18,760.00
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfitter Landowner Trapper Resident Fur Dealer Fur Dealer Agent Non Resident Fur Dealer Taxidermist Minnow Seining  Miscellaneous Revenue: Fines Sale of Fish and Meats Land Lease—Clark Canyon Other Revenue Land Lease—Clark Canyon Theretes to Bonds Rough Fish Fort Peek	929 8,144 205 334 113 22 16 1 1 20 0 19	@ @ @ @ @ @	\$ 10.00 .50 .5.00 10.00 10.00 10.00 10.00 15.00 10.00	\$ 9,290.00 4,072.00 1,025.00 13,340.00 113.00 220.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 3,637.50 180.43	12,807.65 \$2,430,042.85 \$ 18,760.00 \$ 97 633.03 \$2,546.435.88 496.154.90
1965 Accounts Paid  Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfilter. Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist. Minnow Seining.  Miscellaneous Revenue: Fines. Sale of Fish and Meats. Land Lease—Clark Canyon. Other Revenue. Land Lease—Caryon Ferry Interest on Bonds. Rough Fish Fort Peck.	929 8,144 205 334 113 22 16 1 1 20 0 19	@ @ @ @ @ @	\$ 10.00 .50 .5.00 10.00 10.00 10.00 10.00 15.00 10.00	\$ 9,290.00 4,072.00 1,025.00 13,340.00 113.00 220.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 3,637.50 180.43	12,807.65 \$2,430,042.85 \$ 18,760.00 \$ 97 633.03 \$2,546,435.88
Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfilter. Landowner Trapper Resident Fur Dealer Fur Dealer Agent. Non Resident Fur Dealer Taxidermist. Minnow Scining. Miscellaneous Revenue: Fines Sale of Fish and Meats. Land Lease—Clark Caryon Other Revenue Land Lease—Cropon Ferry Interest on Bonds Rough Fish Fort Peck.  Pittman-Robertson Income by Federal Reimbursement Dingell-Johnson Income by Federal Reimbursement TOTAL INCOME TO DEPARTMENT	929 8,144 205 3334 113 22 16 1 20 19	@ @ @ @ @ @	\$ 10.00 50 5.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00	\$ 9,290.00 4,072.00 1,025.00 23,440.00 113.00 220.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 3,637.50 180.43	12,807.65 \$2,430,042.85 \$ 18,760.00 \$ 97 633.03 \$2,546.435.88 496.154.90
Miscellaneous Sales: General Trapper Beaver Tags Beaver Tags Beaver Permits Outfilter Landowner Trapper Landowner Trapper Landowner Trapper Landowner Trapper Landowner Trapper Landowner Trapper Resident Fur Dealer Fur Dealer Agent Non Resident Fur Dealer Taxidermist. Minnow Seining.  Miscellaneous Revenue: Fines Sale of Fish and Meats Land Lease—Clark Canyon. Other Revenue Land Lease—Clark Canyon. Thereston Bonds Rough Fish Fort Peck  Pittman-Robertson Income by Federal Reimbursement Dingell-Johnson Income by Federal Reimbursement Dingell-Johnson Income by Federal Reimbursement	929 8,144 205 3334 113 22 16 1 20 19	@ @ @ @ @ @	\$ 10.00 50 5.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00	\$ 9,290.00 4,072.00 1,025.00 23,440.00 113.00 220.00 50.00 300.00 190.00 \$ 54,413.20 4,774.42 200.00 31,938.58 1,600.45 888.45 3,637.50 180.43	12,807.65 \$2,430,042.85 \$ 18,760.00 \$ 97 633.03 \$2,546.435.88 496.154.90

### MONTANA FISH AND GAME DEPARTMENT STATEMENT OF INCOME

May 1, 1967-April 30, 1968

### Hunting and Fishing Licenses:

Resident Fishing		@	\$ 4.00	\$ 479,932.00
Resident Bird	41,456	@	2.00	82,912.00
Resident Fishing-Bird	15,077	@	6.00	90,462.00
Resident Bird-Youth	4,808	@	1.00	4,808.00
Resident Fishing Duplicates	2,100	@	1.00	2,100.00
Non-Resident Limited Fishing	51,060	@	5.00	255,300.00
Non-Resident Season Fishing	6,961	@	15.00	104,415.00
Non-Resident Bird	572	@	25.00	14,300.00
Non-Resident Fishing Duplicates	102	@	1.00	102.00
Elk-Adult	9,035	@	3.00	27,105.00
Deer A-Adult	46,990	@	3.00	140,970.00
Elk-Deer A-Adult	57,392	@	6.00	344,352.00
Elk-Youth	477	@	1.50	715.50
Deer A-Youth	4,986	@	1.50	7,479.00
Elk-Deer A-Youth	3,783	@	3.00	11,349.00
Elk-Deer A Duplicates	1,128	@	1.00	1,128.00
Deer B-Adult	16,871	@	5.00	84,355.00
Deer B-Youth	1.475	@	2.50	3,687.50
Deer B Duplicates	110	@	1.00	110.00
Resident Combination	4.232	@	12.00	50,784.00
Resident Combination Duplicates	84	@	1.00	84.00
Non-Resident Big Game	7.491	@	125.00	936,375.00
Non-Resident Big Game Duplicates	20	@	1.00	20.00
Resident Mt, Sheep	205	@	25.00	5.125.00
	709	@	15.00	10,635.00
Resident Mt. Goat	1.377	@	2.00	2,754.00
Resident Turkey	1,022	@	1.00	1.022.00
Resident Grizzly	7,022	@	1.00	7.00
Resident Special Duplicates	472	@	20.00	9.440.00
Sportsman	4/2		1.00	5.00
Sportsman Duplicates		@		3,400.00
Non-Resident Mt. Sheep	68		50.00	
Non-Resident Mt. Goat	285	@	30.00	8,550.00
Non-Resident Turkey	80	@	2.00	160.00
Non-Resident Grizzly	143	@	25.00	3,575.00
Non-Resident Special Duplicates	1	@	1.00	1.00
Bow and Arrow	2,129	@	3.00	6,387.00
Shipping Permits	145	@	.60	87.00
Non-Resident Bear	. 7	@	20.00	140.00
Non-Resident Bear	29	@	35.00	1,015.00
Non-Resident Deer	4,439	@	35.00	155,365.00
Non-Resident Antelope	1,818	@	35.00	63,630.00
Resident Antelope	16,601	@	3.00	49,803.00
Non-Resident Antelope	1,500	@	10.00	15,000.00
Resident Moose	598	@	25.00	14,950.00
Non-Resident Moose	34	@	50.00	1,700.00
Other Special Duplicates	64	@	1.00	64.00
Grizzly Trophy	24	@	25.00	600.00
• • •				2,996,260.00
Less Dealers' Fees				59,267.10
1966 Accounts Paid				

Less cash receipt adj. & rtd. ck

\$2,936,992.90 14,476.05 -124.50 2,951,344.45

### Miscellaneous Sales:

General Trapper	837 16,199	@	\$ 10.00 .50	\$ 8,370.00 8,099.50
Beaver Permits	108	@	10.00	1,080.00
Outfitter	428 104	@	10.00	4,280.00 104.00
Resident Fur Dealer	21 23	@ @	10.00 10.00	210.00 230.00
Non-Resident Fur Dealer	2 29	@	50.00 15.00	100.00 435.00
Minnow Seining	26	@	10.00	260.00
Commercial Beaver Tags	373 1	@	.05 .05	 18.65 .05

23,187.20

### Miscellaneous Revenue:

Fines	60,160,21	
Fines Sale of Fish & Meats. Land Lease-Clark Canyon	5,908.65	
Sale Of Fish & Meats.	520.00	
Land Lease—Clark Canyon	116.934.48	
Other Revenue		
Land Lease – Tiber	1,754.80	
Other Revenue Land Lease—Tiber Land Lease—Canyon Ferry	6,976.53	
Bureau of Outdoor Rec Reimbursement	43,838.56	
Bond Interest	3,525.00	
Lewis & Clark Cavern Ticket Sales	52,487.40	292,105.63
		3.266.637.28
Pittman-Robertson Income		-,,
by Federal Reimbursement		591.442.59
		0,1,1,2.0,
Dingell-Johnson Income by Federal Reimbursement		216.023.19
		216,023.19
Bureau of Commercial Fisheries		
by Federal Reimbursement		41,106.67
TOTAL REGULAR FISH AND GAME INCOME		\$4,115,209.73

A magnificent bighorn sheep ram-photo by Gerry Atwell.



### DETAIL OF EXPENDITURES

### For Fiscal Years Ending April 30, 1967, and April 30, 1968

ADMINISTRATIVE DIVISION:		
	April 1967	April 1968
COMMISSIONERS	\$ 3,977.99	\$ 3,232.07
Per Diem		\$ 9,501.69
Operation		\$ 9,301.09
Capital Expenditures		\$ 12,779.81
TOTAL	\$ 13,963.04	\$ 12,779.81
GENERAL ADMINISTRATION		
Salaries and Benefits	\$ 190,777.35	\$ 175,053.33
Operation	30,810.80	7,204.99
Repair and Maintenance	2,284.16	1,202.72
Capital Expenditures	3,757.59	2,105.03
TOTAL		\$ 185,566.07
GRANTS		
University of Montana Education	\$ 9,500.00	\$ 11,850.00
Montana State University Wildlife	12,000.00	13,700.00
Wildlife Research Unit	19,133.75	19,027.93
Fisheries Research Unit	10,000.00	10,000.00
Enforcement and Rabies Control		15,888.69
Predator Control		44,661.35
TOTAL		\$ 115,127.97
TOTAL	\$ 71,032.33	<u> </u>
DISTRICT HEADQUARTERS		
Salaries and Benefits		\$ 188.43
Operation	(11,636.30)	(11,777.54)
Repair and Maintenance	5,840.10	8,253.20
Capital Expenditures	10,384.41	920.59
TOTAL	\$ 5,643.38	\$ (2,415.32)
DISTRICT SUPERVISORS		
Salaries and Benefits	\$ 69,522.85	\$ 86,446.12
Operation		13.098.95
Repair and Maintenance		104.68
Capital Expenditures	1.06	86.19
TOTAL		\$ 99,735.94
TOTAL	φ 02,330.74	\$ 33,130.51
AIRPLANE ACCOUNT		
Salaries and Benefits		\$ 509.43
Operation		18,633.22
Repair and Maintenance		540.40
Capital Expenditures		9,041.41
Credit for Airplane Rental		(12,656.10)
TOTAL	\$ 3,904.51	\$ 16,068.36
VEHICLE ACCOUNT		
Operation	\$ 155,347.00	\$ 157,520.91
Capital Expenditures		82,286.40
Credit for Vehicle Rental		(93,805.33)
TOTAL		\$ 146,001.98
OVERGNOW VEHICLES		
OVERSNOW VEHICLES		s 90.0s
Operation		\$ 80.05 \$ 80.05
TOTAL	3	3 00.03

### DETAIL OF EXPENDITURES—(Continued)

Dilling Of Line Little (Com-				
HELICOPTER ACCOUNT		April 1967		April 1968
Salaries and Benefits	\$	144.01	\$	91.59
Operation		8,519.58	•	9,758.23
O dia C. II-line and Dental		(9,730.52)		(16,212.50)
Credit for Helicopter Rental	-		s	
TOTAL	· <u>&gt;</u>	(1,066.93)	3	( 6,362.68)
HELENA WAREHOUSE	_	1406163		21.046.40
Salaries and Benefits		14,961.53	\$	21,046.40
Operation		601.42		1,482.09
Repair and Maintenance		179.83		259.13
Capital Expenditures	_	436.58		3,221.02
TOTAL	. <u>\$</u>	16,179.36	S	26,008.64
MECHANIC SHOP				
Salaries and Benefits	. \$	16,495.69	\$	11,081.73
Operation		638.86		889.24
Capital Expenditures		347.88		21.26
TOTAL	S	17,482.43	\$	11,992.23
	· <u>~</u>	17,102710	<u> </u>	,.,
HELENA WAREHOUSE INVENTORY				
Operation		2.28	\$	18.63
Capital Construction Material		39,527.35		35,538.68
TOTAL	. \$	39,529.63	\$	35,548.31
	_		_	
MISCELLANEOUS ACCOUNTS			_	
Canyon Ferry	. \$	50.79	\$	239.49
Tiber Reservoir		358.69		1,015.32
Search and Rescue		75.00		131.05
Clark Canyon				120.00
Clark Canyon				120.00
		( 21		
Hamilton Research		6.21	_	
Hamilton Research		6.2 <u>1</u> 490.69	\$	1,505.86
TOTAL	\$	490.69	-	
	\$	490.69	<u>s</u>	1,505.86 641,646.22
TOTAL ADMINISTRATIVE DIVISION	\$	490.69	-	
TOTAL	\$	490.69	-	
TOTAL ADMINISTRATIVE DIVISION  INFORMATION – EDUCATION DIVISION ADMINISTRATION	· <u>\$</u>	490.69	<u>s</u>	641,646.22
TOTAL ADMINISTRATIVE DIVISION  INFORMATION – EDUCATION DIVISION ADMINISTRATION Salaries and Benefits.	· <u>\$</u> · <u>\$</u> · <u>\$</u>	490.69	-	
TOTAL ADMINISTRATIVE DIVISION  INFORMATION – EDUCATION DIVISION ADMINISTRATION Salaries and Benefits.	· <u>\$</u> · <u>\$</u> · <u>\$</u>	490.69 726,740.79	<u>s</u>	641,646.22
TOTAL  TOTAL ADMINISTRATIVE DIVISION  INFORMATION – EDUCATION DIVISION  ADMINISTRATION  Salaries and Benefits  Operation	· <u>\$</u> · <u>\$</u> · <u>\$</u>	490.69 726,740.79 54,379.31	<u>s</u>	641,646.22
TOTAL	· <u>\$</u> · <u>\$</u> · <u>\$</u>	490.69 726,740.79 54,379.31 61,968.64	<u>s</u>	60,284.02 40,932.81
TOTAL	· <u>\$</u> · <u>\$</u> · <u>\$</u>	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81	<u>s</u>	60,284.02 40,932.81 442.41 1,135.13
TOTAL	· <u>\$</u> · <u>\$</u> · <u>\$</u>	490.69 726,740.79 54,379.31 61,968.64 61.54	<u>s</u>	60,284.02 40,932.81 442.41
TOTAL	· <u>\$</u> · <u>\$</u> · <u>\$</u>	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81	<u>s</u>	60,284.02 40,932.81 442.41 1,135.13
TOTAL	. \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30	\$	60,284.02 40,932.81 442.41 1,135.13 102,794.37
TOTAL	· <u>\$</u> · <u>\$</u> ·	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30	<u>s</u>	60,284.02 40,932.81 442.41 1,135.13 102,794.37
TOTAL	· <u>\$</u> · <u>\$</u> · <u>\$</u> · <u>\$</u> · . \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30	\$	60,284,02 60,284,02 40,932,81 442,41 1,135,13 102,794,37 10,955,90 5,719,53
TOTAL	· <u>\$</u> · <u>\$</u> · <u>\$</u> · <u>\$</u> · <u>\$</u> · <u>\$</u> · . \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43,04	\$	60,284.02 40,932.81 442.41 1,135.13 102,794.37 10,955.90 5,719.53 78.04
TOTAL	· <u>\$</u> · <u>\$</u> · . \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15	\$ \$ \$	60,284,02 40,932,81 442,41 1,135,13 102,794,37 10,955,90 5,719,53 78,04 66,00
TOTAL	· <u>\$</u> · <u>\$</u> · . \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43,04	\$	60,284.02 40,932.81 442.41 1,135.13 102,794.37 10,955.90 5,719.53 78.04
TOTAL	· <u>\$</u> · <u>\$</u> · . \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15	\$ \$ \$	60,284,02 40,932,81 442,41 1,135,13 102,794,37 10,955,90 5,719,53 78,04 66,00
TOTAL	. \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15	\$ \$ \$	60,284,02 40,932,81 442,41 1,135,13 102,794,37 10,955,90 5,719,53 78,04 66,00
TOTAL	· <u>\$</u> · <u>\$</u> · <u>\$</u> · . \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15	\$ \$ \$	60,284.02 40,932.81 442.41 1,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93
TOTAL	· <u>\$</u> · <u>\$</u> · . \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15	\$ \$ \$	60,284.02 40,932.81 1,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47
TOTAL	· · · · · · · · · · · · · · · · · · ·	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75	\$ \$ \$	60,284.02 40,932.81 11,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12
TOTAL	· \$	490.69 726,740.79 54,379.31 61,968.64 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75 39.15	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	60,284.02 40,932.81 442.41 1,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12 384.97
TOTAL	· \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75	\$ \$ \$	60,284.02 40,932.81 11,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12
TOTAL	· \$	490.69 726,740.79 54,379.31 61,968.64 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75 39.15	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	60,284.02 40,932.81 442.41 1,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12 384.97
TOTAL	. <u>\$</u> . <u>\$</u> \$	490.69 726,740.79 54,379.31 61,968.64 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75 39.15	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	60,284.02 40,932.81 442.41 1,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12 384.97
TOTAL	. <u>\$</u> . <u>\$</u> \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75 39.15 8,301.84	\$\frac{1}{5}\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	60,284.02 40,932.81 1,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12 384.97 12,890.44
TOTAL	. <u>\$</u> \$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75 39.15 8,301.84 18,049.77	\$\frac{1}{5}\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	60,284.02 40,932.81 11,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12 384.97 12,890.44 24,662.13
TOTAL	· <u>\$</u> · <u>\$</u> ·	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75 39.15 8,301.84 18,049.77 17,657.94 92.18	\$\frac{1}{5}\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	60,284.02 40,932.81 1,135.13 102,794.37 10,955.90 5,719.53 78.04 66.00 16,819.47 3,860.93 8,575.42 69.12 384.97 12,890.44 24,662.13 16,720.39 474.71
TOTAL	\$ \$\frac{1}{5}\$	490.69 726,740.79 54,379.31 61,968.64 61.54 2,065.81 118,475.30 10,648.82 4,814.14 43.04 286.15 15,792.15 4,438.77 3,819.17 4,75 39.15 8,301.84	\$\frac{1}{5}\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	60,284,02 40,932,81 442,41 1,135,13 102,794,37 10,955,90 5,719,53 78,04 66,00 16,819,47 3,860,93 8,575,42 63,93 12,890,44

PHOTO LAB AND PRINT SHOP	April 1967	April 1968
Salaries and Benefits	\$ 5,567.57	\$ 5,980.53
Operation	1,067.75	737.76
TOTAL	\$ 6,635.32	\$ 6,718.29
DISTRICT 1 PROGRAM		
Salaries and Benefits		\$ 9,877.62
Operation	4,746.56	4,205.17
Repair and Maintenance	95.20	32.40
Capital Expenditures		185.79
TOTAL	\$ 14,429.91	\$ 14,300.98
DISTRICT 2 PROGRAM		
Salaries and Benefits	\$ 9,324.65	\$ 9,616.95
Operation	2,910.06	2,963.65
Repair and Maintenance	41.90	29.85
Capital Expenditures		208.10
TOTAL		\$ 12,818.55
		11)
DISTRICT 3 PROGRAM		
Salaries and Benefits		\$ 9,394.49
Operation	3,206.77	2,982.75
Repair and Maintenance	34.25	277.83
Capital Expenditures		550.99
TOTAL	\$ 14,056.02	\$ 13,206.06
DISTRICT 4 PROGRAM		
Salaries and Benefits	\$ 9,316.65	\$ 9,901.98
Operation	4,303.49	3,584.92
Repair and Maintenance	3.17	149.52
Capital Expenditures		260.19
TOTAL	\$ 14,106.05	\$ 13,896.61
DISTRICT 5 PROGRAM		
Salaries and Benefits	\$ 6,751.76	\$ 9,087.82
Operation	4,039.36	3,430.06
Repair and Maintenance	63.67	12.50
Capital Expenditures	630.91	258.55
TOTAL	\$ 11,485.70	\$ 12,788.93
DISTRICT 6 PROGRAM		
Salaries and Benefits	\$ 6,678.71	\$ 6.918.66
Operation	3,601.88	2,632.61
Repair and Maintenance	2.00	14.00
Capital Expenditures	1,408.82	256.41
TOTAL	\$ 11,691.41	\$ 9,821.68
DISTRICT 7 PROGRAM		
Salaries and Benefits	\$ 7,870.62	\$ 7,984.35
Operation	4,061.80	4,047.03
Repair and Maintenance	34.29	35.36
Capital Expenditures		101.48
TOTAL		\$ 12,168.22
PUBLICATIONS		
Operation	\$ 3,134.35	\$ 14,114.06
TOTAL		\$ 14,114.06
TOTAL INFORMATION-EDUCATION	\$ 282,342.99	\$ 285,281.03

### DETAIL OF EXPENDITURES—(Continued)

FISHERIES DIVISION				
ADMINISTRATION		April 1967		April 1968
Salaries and Benefits	\$	36,202.09	S	39,819.33
Operation	Ψ	13,031.83	•	21,860.62
Repair and Maintenance		39.65		199.90
Capital Expenditures		312.26		1,290.73
TOTAL	\$	49,585.83	\$	63,170.58
TOTAL	Φ	49,363.63	-	03,170.36
ANACONDA HATCHERY				
Salaries and Benefits	\$	28,972.06	\$	30,209.37
Operation		13,798.93		16,165.52
Repair and Maintenance		1,804.26		5,420.49
Capital Expenditures		6,959.30		16,051.44
TOTAL		51,534.55	\$	67,846.82
	_			
ARLEE HATCHERY				
Salaries and Benefits	\$	23,966.97	\$	22,414.52
Operation		7,165.37		9,829.63
Repair and Maintenance		446.53		277.23
Capital Expenditures		254.67		4,781.46
TOTAL	\$	31,833.54	<u>s_</u>	37,302.84
BIG TIMBER HATCHERY				
Salaries and Benefits	e	15,448.28	s	15,515.96
Operation	J	2,283.68		2,361.09
Repair and Maintenance		88.42		181.19
Capital Expenditures		41.26		5.80
TOTAL		17,861.64	\$	18,064.04
101AL	3	17,001.04	<u>-</u>	10,004.04
BLUEWATER HATCHERY				
Salaries and Benefits	\$	28,809.27	\$	30,362.63
Operation		10,565.75		15,427.83
Repair and Maintenance		727.26		1,756.34
Capital Expenditures		569.48	_	774.43
TOTAL	\$_	40,671.76	\$	48,321.23
GREAT FALLS HATCHERY				
Salaries and Benefits	\$	22,797.13	S	23,876.64
Operation		14,539.17	•	12,407.63
Repair and Maintenance		745.17		1,466.56
Capital Expenditures		383.50		368.45
TOTAL	\$	38,464.97	\$	38,119.28
	<u> </u>	00,101151	_	
LEWISTOWN HATCHERY		42.960.55	\$	42 240 00
Salaries and Benefits		42,869.55	2	43,240.80
Operation		44,711.35		40,447.01
Repair and Maintenance		2,269.48		2,756.23
Capital Expenditures		3,161.92	-	990.57
TOTAL	3	93,012.30	\$	87,434.61
LIBBY HATCHERY				
Salaries and Benefits	\$	15,322.95	\$	16,720.87
Operation		4,095.38		5,044.00
Repair and Maintenance		833.27		1,047.60
Capital Expenditures		1,143.87	_	395.41
TOTAL	\$	21,395.47	\$	23,207.88
SOMERS HATCHERY				
		25 077 20	•	22.051.02
Salaries and Benefits	3	25,977.39	\$	23,051.02
Operation		4,148.96		9,155.56
Repair and Maintenance	-	813.56	•	437.22
TOTAL	2	30,939.91	\$	32,643.80

SPAWNING STATIONS	April 196	7 April 1968
Salaries and Benefits	\$ 3,120.23	2 \$ 2,697.61
Operation		4,386.92
Repair and Maintenance		4 56.00
TOTAL		\$ 7,140.53
101111111111111111111111111111111111111		
DISTRICT PROJECTS		
Salaries and Benefits	\$ 74,750.79	9 \$ 70,422.82
Operation		
Repair and Maintenance		
Capital Expenditures	2,649.4	
TOTAL	\$ 143,615.8	\$ 113,975.78
DINGELL-JOHNSON PROJECTS		
Salaries and Benefits		
Operation		
Repair and Maintenance	. 1,280.4	
Capital Expenditures	. 29,748.9	9,453.12
TOTAL	. \$ 238,527.6	\$ 263,050.48
COMMERCIAL FISHERIES PROJECTS		
Salaries and Benefits	. \$ 12,443.1	6 \$ 17,444.31
Operation		
Repair and Maintenance		
Capital Expenditures		
TOTAL	. \$ 34,701.3	8 \$ 22,684.51
TOTAL FISHERIES DIVISION	. <u>\$ 799,380.7</u>	<u>\$ 822,962.38</u>
ENFORCEMENT DIVISION ADMINISTRATION	6 75 274 7	0 6 42 710 40
ADMINISTRATION Salaries and Benefits		
ADMINISTRATION Salaries and Benefits Operation	. 51,190.2	3 49,626.59
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance	. 51,190.2 . 102.3	3 49,626.59 5 114.83
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures	. 51,190.2 . 102.3 . 1,931.7	3 49,626.59 5 114.83 3 639.11
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance	. 51,190.2 . 102.3 . 1,931.7	3 49,626.59 5 114.83 3 639.11
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL	. 51,190.2 . 102.3 . 1,931.7	3 49,626.59 5 114.83 3 639.11
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT	51,190.2 102.3 1,931.7 \$ 128,499.1	3 49,626.59 5 114.83 3 639.11 \$ 94,098.93
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL	51,190.2 102.3 1,931.7 \$ 128,499.1 \$ 72,580.2	3 49,626.59 5 114.83 3 639.11 \$ 94,098.93 4 \$ 87,431.91
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation	51,190.2. 102.3. 1,931.7. \$ 128,499.10 \$ 72,580.2 17,349.8	49,626.59 114.83 3 639.11 \$ 94,098.93 4 \$ 87,431.91 2 20,599.65
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation	51,190.2. 102.3. 1,931.7. \$ 128,499.10 \$ 72,580.2 17,349.8	49,626.59 114.83 3 639.11 \$ 94,098.93 4 \$ 87,431.91 2 20,599.65
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL.  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance	. 51,190.2 102.3 1,931.7 \$ 128,499.1 \$ 72,580.2 17,349.8 285.5	4 \$ 87,431.91 2 20,599.65 3 356.18
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation	51,190.2 102.3 1,931.7 \$ 128,499.1 \$ 72,580.2 17,349.8 285.5 78.7	4 \$ 87,431.91 2 20,599.65 0 356.18 4 820.79
ADMINISTRATION  Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures	51,190.2 102.3 1,931.7 \$ 128,499.1 \$ 72,580.2 17,349.8 285.5 78.7	4 \$ 87,431.91 2 20,599.65 0 356.18 4 820.79
ADMINISTRATION  Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures	51,190.2 102.3 1,931.7 \$ 128,499.1 \$ 72,580.2 17,349.8 285.5 78.7	4 \$ 87,431.91 2 20,599.65 0 356.18 4 820.79
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3	3 49,626.59 114.83 3 639.11 3 94,098.93 4 \$ 87,431.91 2 0,599.65 0 356.18 820.79 5 109,208.53
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3	3 49,626.59 114.83 3 639.11 \$ 94,098.93 4 \$ 87,431.91 2 20,599.65 0 356.18 4 820.79 0 \$ 109,208.53 1 \$ 78,514.37
ADMINISTRATION  Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation OPERATION OF THE PROPER OF THE PROPERT OF THE	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3	3 49,626.59 114.83 3 639.11 \$ 94,098.93 4 \$ 87,431.91 2 20,599.65 0 356.18 4 820.79 \$ 109,208.53 1 \$ 78,514.37 2 17,507.10
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance	\$ 1,190.2 102.3 1,931.7 \$ 128,499.1 \$ 72,580.2 17,349.8 285.5 78.7 \$ 90,294.3 \$ 18,144.3 619.3	3 49,626.59 114.83 3 639.11 3 94,098.93 4 \$ 87,431.91 2 0,599.618 0 356.18 4 820.79 5 109,208.53 1 \$ 78,514.37 1 77,507.10 3 380.51
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3 \$78,576.2 18,144.3 619.3 190.5	3
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3 \$78,576.2 18,144.3 619.3 190.5	3
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3 \$78,576.2 18,144.3 619.3 190.5	3
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 3 ENFORCEMENT	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3 \$78,576.2 18,144.3 619.3 190.5 \$97,530.4	3 49,626.59 114.83 639.11 \$ 94,098.93 4 \$ 87,431.91 2 20,599.65 0 356.18 820.79 5 109,208.53 1 \$ 78,514.37 2 17,507.10 380.51 447.42 5 96,849.40
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL.  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL.  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL.  DISTRICT 3 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL.  DISTRICT 3 ENFORCEMENT Salaries and Benefits	\$1,190.2 102.3 1,931.7 \$128,499.1 \$72,580.2 17,349.8 285.5 78.7 \$90,294.3 \$18,144.3 619.3 190.5 \$97,530.4	3 49,626.59 114.83 3 639.11 \$ 94,098.93 4 \$ 87,431.91 20,599.65 0 356.18 4 820.79 \$ 109,208.53 1 \$ 78,514.37 1 17,507.10 4 380.51 4 447.42 \$ 96,849.40 0 \$ 103,191.15
ADMINISTRATION Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 1 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance. Capital Expenditures TOTAL  DISTRICT 2 ENFORCEMENT Salaries and Benefits Operation Repair and Maintenance Capital Expenditures TOTAL  DISTRICT 3 ENFORCEMENT Salaries and Benefits Operation	\$1,190.2 102.3 1,931.7. \$128,499.1! \$72,580.2 17,349.8 285.5 78.7. \$90,294.3 \$78,576.2 18,144.3 619.3 190.5 \$97,530.4	3
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### DETAIL OF EXPENDITURES—(Continued)

DETAIL OF BATEMONIONED—(Contain	April 1967	April 1968
Repair and Maintenance	-	465.31
Capital Expenditures	1,216,15	540.11
TOTAL	\$ 116,158.96	\$ 129,555.03
TOTAL	<b>3</b> 110,130.50	<u> </u>
DISTRICT 5 ENFORCEMENT		
Salaries and Benefits	\$ 71,474.14	\$ 87,333.77
Operation	16,795.29	20,310.60
Repair and Maintenance	423.81	664.63
Capital Expenditures	254.93	140.18
TOTAL	\$ 88,948.17	\$ 108,449.18
DISTRICT 6 ENFORCEMENT		
Salaries and Benefits	\$ 58,376.63	\$ 66,437.09
Operation		17,778.60
Repair and Maintenance		522.19
Capital Expenditures		309.33
TOTAL	\$ 74,949.30	\$ 85,047.21
TOTAL	¥ 74,247.50	\$ 65,047.21
DISTRICT 7 ENFORCEMENT		
Salaries and Benefits	\$ 55,232.23	\$ 56,082.65
Operation	16,002.76	14,912.54
Repair and Maintenance	289.94	174.65
Capital Expenditures	467.53	195.62
TOTAL		\$ 71,365.46
TOTAL ENFORCEMENT DIVISION	\$ 802,791.55	\$ 830,054.43
GAME MANAGEMENT DIVISION		
ADMINISTRATION		
Salaries and Benefits	\$ 13,651.18	\$ 12,471.47
Operation		39,275.45
Repair and Maintenance	629.03	63.91
TOTAL	\$ 51,298.09	\$ 51,810.83
WARM SPRINGS GAME FARM		
Salaries and Benefits	\$ 18,699.14	\$ 19,998.63
Operation		11,112.47
Repairs and Maintenance		963.55
Capital Expenditures		251.14
TOTAL	\$ 34,074.86	\$ 32,298.79
TOTAL	3 34,074.80	\$ 32,290.19
MOIESE GAME FARM		
Repairs and Maintenance	\$ (102.71)	\$ 28.68
TOTAL	\$ (102.71)	\$ 28.68
MISCELLANEOUS PROJECTS		
Game Control	\$ 8,193.98	\$ 12,393.28
Turkey Transplanting		1,232.62
Elk Transplanting		2.098.13
Transplanting		187.82
Blue Grouse Study		9,815.84
Wildlife Inventory Study		8,914.32
Sagebrush Control Study		20,334.71
Canyon Ferry Bird Management		(1,113.47)
TOTAL		\$ 53,863.25
101/10	ψ 31,33 <del>1,44</del>	9 93,003.23
PITTMAN-ROBERTSON PROJECTS		
Salaries and Benefits		\$ 400,139.83
Operation		179,339.50
Repair and Maintenance	20,534.53	27,636.02

		April 1967		April 1968
Capital Expenditures		63,959.62		41,872.83
Student Grants				11,711.35
TOTAL	\$	665,416.81	\$	660,699.53
TOTAL GAME MANAGEMENT DIVISION	<u>\$</u>	782,021.49	\$	798,701.08
RECREATION AND PARKS DIVISION				
RECREATION PLANNING				
Salaries and Benefits	\$	51,010.47	\$	58,544.00
Operation		15,230.15		16,826.66
Repair and Maintenance		190.05		137.75
Capital Construction		25,454.33		4,757.07
TOTAL		91,885.00	\$	80,265.48
FISHING ACCESS DEVELOPMENT				
Salaries and Benefits	\$	29,230.07	\$	26,077.22
Operation		15,808.39		22,605.12
Repair and Maintenance		3,449.26		2,608.01
Capital Construction		63,787.19		54,746.60
TOTAL	\$	112,274.91	\$	106,036.95
STATE PARKS SECTION				
Salaries and Benefits	\$	151,202.39	\$	146,356.55
Operation		109,806.03		76,412.62
Repair and Maintenance		24,977.14		12,339.56
Capital Construction		139,901.15		152,062.73
TOTAL	\$	425,886.71	\$	387,171.46
TOTAL RECREATION AND PARKS DIVISION	\$	630,046.62	<u>\$</u>	573,473.89
GRAND TOTAL FISH AND GAME DEPARTMENT	\$4	1,023,324.17	\$3	3,952,119.03

			Non-Res.											-	5	į.		Z	ė		
County	Resident Fishing	Non-Res. Ltd. Fshg.	Fshg.	Resident Comb.	Non-Res. Bird	Resident Bird	EIK	Deer A	Deer B C	EIK heer A & B	Elk Deer A	Deer B	A & B	von-Res. S ig Game U	nlim.	Goar Julim.	urkey Ar	30w & K	er. Sp	Special Permits TO	TALS
Beaverhead	1.972		481		3	1,489	35	31	28	1,566	204	9					ı	14	8	-	110,2
Big Horn	970		82		12	813	25	143	19	281	16	ı					70	12	1		3,785
Blame	176		15		-	787	84	204	56	249	40	4						35		1	3,037
Broadwater	545		14		ı	489	78	39	37	348	201	ı						6	1	1	2,278
Carbon	1,503		9.8		e .	1,078	63	256	45	645	6	œ						19	4	1	5,465
Carter	198		٠		- ;	385		17	٠,	<b>*</b> ;	7 500	1 6						· • 8		,	065.1
Cascade	14,330		270		31	10,405	419	1,457	777	6,747	1,939	۶,						2 5	_	4	4,116
Chouteau	396		4 :			844	× 5	378	£ ;	243	757	n -						0 7		1	100
Ouster	1,423		4 -		4	90/1	\$ 6	327	5 T	067	3 2	۰ -						9 4	1 1	1 1	1 568
Dameis	582 1		- 8		-	1 704	2 2	180	33	290	3 2	4 m						. 48	,		6.430
Deer Lodes	3.162		137		7	1.883	. 4	88	36	1.532	444	4						37		1	8,978
Fallon.	268		15		-	678	22	126	12	128	4	_						13	1	ı	2,637
Fergus	2,360		99		24	2,958	194	623	172	1,615	360	7						18	1		1,673
Flathead	7,555		578		6	008'9	297	1,196	119	2,306	5,602	22						.04	9	- 3	2,943
Gallatin	6,113		1,453		27	4,349	215	410	113	3,931	863	39						69	9	3	3,905
Garfield	165		00		4	298	15	78	01	93	9	1						- ;			1,139
Glacier	1,078		340		4	1,031	73	166	23	809	298	9						52	1	ı	5,096
Golden Valley	168		-		ı	143	σ.	52	4	64		1						٠			100
Grante	652		23		ı	573	22	53	S	98		ı						2		1	2,577
Hill	2,372		25		2	2,044	139	260	82	740		σ,						73	1		8,218
Jefferson.	643		4 .			562	<u>~</u> :	æ ;	4.	457		ς.						77		ı	2,658
Judith Basin	433		7		m ;	460	æ :	88 5	œ ;	219		<b>-</b> •						٠.			176.1
Lake	2,718		273		91	1,874	73	88	77	999		m :						Ξ:	~ .		1,228
Lewis & Clark	6,872		233		12	5,137	160	421	158	3,463		12						44	3	7	6,636
Liberty	393		2 5		1 :	218	2 6	5 6	۰ ز	813		1 -						77	, ,	,	5671
Medicar	3,300		537		7 01	3,249	9 4	755	75	924		- a						£ 2	o e	, ,	0,730
MoCone	435		5 5		-	369	2 6	3 6	- 2	79		- ·							, ,		1.536
Mezeher	647		42		· m	643	63	25	53	342								31	1	1	2.745
Mineral	676		541		10	820	43	36	=	173		-						1	2	1	4,630
Missoula	10,611		682		36	8,627	311	685	163	3,231		11						78	4	4	0,055
Musselshell	747		14		4	747	27	152	35	290		1						20	1	ı	3,157
Park	2,718		277		=	2,157	191	280	74	1,874		56						72	80	_	2,265
Petroleum	87		3		3	111	-	IS	s :	8		, ,						9		1	437
Philips	614		φ;		φ,	945	727	187	71	187		7 0						28	1	ı	3,398
Pondera	955		4 5		n -	1,5,1	٥,	977		176		,						1 7		1 1	1 502
Powell Pares	300		40		٠,	1 1 87	43	63	, ,	859		_						2			4.897
Paine	245		2			267		96	17	37		,						1	,	1	933
Ravalli	2.571		232		S	2.198	102	100	09	756		-						15	3	-	0,981
Richland	993		16		56	1,295	4	184	38	215		-						64	,	1	4,604
Roosevelt	826		6		6	1,192	181	292	28	329		2						42	,	1	4,514
Rosebud	267		7		16	808	23	190	=	193	6	-						12	1	1	2,834
Sanders	1,244		172		7	1,459	27	Ξ	œ	132	1,882	9						18	2	1	7,102
Sheridan	329		2		17	878	35	653	22	96	56	3						12	,	į.	2,684
Silver Bow	8,959	1,529	170		2	195'5	107	203	89	4,632	1,034	17	120	220	1 4	14	- 8	162		- 2	23,992
Stillwater	1,427		61	424	1 4	903	34	268	42	511	11	m e						12	1	1	4,720
Sweet Grass	635		200	323	7	558	g :	108	77	765	2 5	7 0					-	17	1		3,310
Teton	1,084		50	39.5	9	1,063	9	148	90	627	781	ъ		g,	ı			<u>«</u>	,	,	4,130

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	Permits	1	ı	1	1	1	ı	ı	ı	ı	1	6,028 1,760 20,010 703 261 752
Non	Bear Bear		ı	_	ı	1	S	1	1	ı	ı	
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	Turkey	-	1	30	30	7	1,089	1	i	ı	1	
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W.E.	Sneep Unlim.	1	3	_	1	i	17	t	1	1	ı	
	Non-Res. Big Game 1				88			-	1	3	ı	
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i	Deer B	9		6	2	1	44	1	1	1	1	
	Deer A	344	3	109	104	3	535	4	1	1	ı	
	Elk Deer A&BD							9	1	1	ı	
	Deer	25	S	16	30	-	246	1	1	1	-	
	Deer A	218	36	268	9	25	1,786	1	1	1	1	
	EIK	49	14	757	24	3	009	1	ı	1	1	
	Resident Bird	842	172	2,617	630	151	10,136	Ξ	1	)	2	
	Non-Res. Bird	_	7	21	_	,	27	1	,	1	=	
	Resident Comb.							3	í	1	4	
	Season Fshg.							231	118	2	221	
_	Non-Res. Ltd. Fshg.	85	10	429	220	=	1,535	273	1.140	34	105	
	Resident Fishing	812	115	3,399	722	129	12,063	7	1	ŀ	38	
	County							Idaho	Utah	Washington	Wyoming	Special Permus Non-Resident Deer Non-Res. Antelope Resident Antelope Moore Sheep

508,216

29,514

433 101,525 5,450 14,864 2,528 51,621 33,786 383 22,033 9,268 309 1,196 2,960 2,668 64

.....119,740 61,679 8,489 39,706

TOTALS ....

		TOTALS	9.985	3,157	1,735	1,704	4,486	790'1	3,7,0	5,06	1,334	5,895	7,255	2,145	9,951	27.736	897	3,921	492	1,970	7,185	2,410	9.233	21,720	1,007	12,399	1 211	2,249	3,579	32,077	10.435	405	2,937	3,002	3.543	831	8,823	4,391	4,120	2,107	2,083	18.801	3 877
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County	Teton Took Treasure Valley Wheatland Wheatland Yellow House Yellow House Wheatland Yellow House Wheatland Yellow House Wheatland Wheatla	Machington Wyoming	Special remains Non-Res. Antelope Resident Moose Non-Res. Moose Non-Res. Sheep Non-Res. Coat Non-Res. Coat Non-Res. Coat Non-Res. Coat

### INFORMATION-EDUCATION DIVISION MONTANA FISH & GAME DEPARTMENT

Helena, Montana ZIP 59601



Helena, Montana Sec. 34.66, P. L. & R. U. S. POSTAGE PAID

Permit Na. 50